EASUREMENT BOOK

Dimensions				Contents	Reference to last Measurement
Number 3	Length 4	Breadth 5	Depth 6	7	8
	II — 29332 —				
	VIII — 58664 —				
	Bsp — 29996 —				
	Lwr — 14666 —				
	CBF — 1467 —				
	Rm — 12259 —				
	204384 =				

M. A. R. 57 (Rule 116)
Measurement Book

No. B

For 1st and final

of Work ..... From..... To.....

of Contractor of nature of Agency ... KRIDL . Executive Engineer ... 249327

Commencement of work .....

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
Name of work :- Drilling of borewells providing pump, motor and commissioning to borewell in ward no 09 (vidyaranyapura vidyaranyapura sub division.						
PWD Code :- 009-18-000012						
Head of account :- P3293						
Work order no and date :- BBMP/EE/BTP/WO/09/2018-19 dt 23-06-2018						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
1	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
Item 1	Geological investigation of site for sinking Borewell ~~and~~ for supplying of drinking water to the habitation either Through the hand pump. MWS & PWSS by vertical electrical Sounding by adopting venner & Schlumbeogs method including reconnaissance survey of geological investigation of existing ground water in the vicinity. its quality up to 1.0 m in consolidated formation for proper sealing of casing pipe. depth of drilling required to cover full depth of aquifer proposed to be tapped. probable yield rate & other info required including transportation of instrument and accessories to the site. engaging technical person &						
	Narasipura 2nd stage	1	-	-	-	1 ~~no~~ ~~each~~	
	Hosa Layout Near park	1	-	-	-	1 ~~no~~ ~~each~~	
	Basavarasamitty main road	1	-	-	-	1 ~~no~~ ~~each~~	
					TOTAL	3 nos	

KEW-19
31/12/18

Rate at Rs 1882/each

5646 =/-

REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
for sinking Borewell ~~and~~ for to the habitation either through vertical electrical Sounding by method including reconnaissance of charging ground water in consolidated formation for of drilling required to cover full probable yield ray & other inform instrument and accessaries thereto				
-	-	1 ~~no~~ ~~each~~		
-	-	1 ~~no~~ ~~each~~		
-	-	1 ~~no~~ ~~each~~		
	TOTAL	3 nos		

/each

5646=00

M. A. R. 57 (Rule 116)
Measurement Book

No. B

No. .....
of Work ..... From..... To.....
of Contractor of nature of Agency 249328
of Commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Boring of borewell of 165mm dia clear using super soft hydro rig of capacity 250 psi & above CFM & above in all stars of over burden upto 20 mts fixing of casing pipes and cap with necessary cutting threading and welding including transportation of rig and supporting vehicals. Crew charges of consumables etc. complete including yield testing at- final depth with a minimum working of compressor for one						
	3	50.0	-	-	150.0 mts	
	Rate at Rs 315.18/mts					47277=00
	3	50.0	-	-	150.0 mts	
	Rate at Rs 412.00/mts					61800=00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	100 TO 150m	3	50.00	-	-	150.00 mtr	
		Rate at Rs 458.35/mtr					68753-00
	150 TO 200m	3	50.00	-	-	150.0 mtr	
		Rate Rs 484.10/mtr					72615-00
	200m TO 250m	3	50.00	-	-	150.00 mtr	
		Rate at Rs 560.32/mtr					84048-00
	250m TO 300m	3	50.00	-	-	150.00 mtr	
		Rate at Rs 600.49/mtr					90074.00

EASUREMENT BOOK

	Dimensions			Contents	Reference to last Measurement
	Number 3	Length 4	Breadth 5	Depth 6	7	8
	3	50.0	-	-	150.00 mtg	
	Rate at Rs 458.35/mtg					68753-00
	3	50.00	-	-	150.0 mtg	
	Rate Rs 484.10/mtg					72615-00
	3	50.00	-	-	150.00 mtg	
	Rate at Rs 560.32/mtg					84048-00
	3	50.00	-	-	150.0 mtg	
	Rate at Rs 600.49/mtg					90074-00

Executive Engineer
Sub Division
Bangalore - 97

M. A. R. 57 (Rule 116)
Measurement Book

No. B

No. .....
of Work ..... From..... To.....
of Contractor of nature of Agency 249329
of commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number 3	Length 4	Breadth 5	Depth 6	7	8
Supply of ISI marks 175mm nominal bore plain end steel casing pipe grade of steel Fe 410 of wall thickness 5.4mm thick confirming to IS 4270: 2001 and latest amendments electronic resistance welded steel tube material and conforming to IS 1387/1993 and manufactured by basic open hearth electric or basic oxygen process in average length of 5 to 7 mtr both ends fixed with MS coupling conforming to IS 4270: 2001 and other end with screwed coupling weighing 25.10 Kg/mtr						
	3	70.0	-	-	210.00	
	Rate at Rs		1325.00/Rmtg			278250-00

EASUREMENT BOOK

	Dimensions			Contents	Reference to last Measurement
	Number 3	Length 4	Breadth 5	Depth 6	7	8
of site of works pvc pipes Specials and including lowering line. Level and perfect Rinning of ing jointing encasing the pipe ss than 15 cm with grade or selected ilavation quantity vide page no this MB Rate of Rs 157.-/Rmtr				2200.- Rmts 345400.-	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

249337

..... From..... To.....

of Contractor of nature of Agency .....

of measurement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number 3	Length 4	Breadth 5	Depth 6	7	8
...ing the trenches and pipe line trenches with selected ...ed earth for trench excavation including authority ...in 15 cm layers from Theds including disposal of the ...earth with a heavy 200 mts quantity Name of item no (24) Rate at Rs 61.-/cum					990.00 cum	60390=-

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measure 8
Item 23	providing and fixing in position brass gate valve with C/wheel of approved quality (screw end) 65 mm nominal bore including cost of all materials						
	Verified 29/9	6	-	-	-	6 nos	
		Rate at Rs 2729.50/each					
						Sub total	16377
	KRIDL charges 10 %						
	Labour cess 1%	11 %					
	Bescom deposit C/s	3	10000.00				30000
						TOTAL BILL AMOUNT	Rs. 24,89,317

AE N-09
31/12/2015

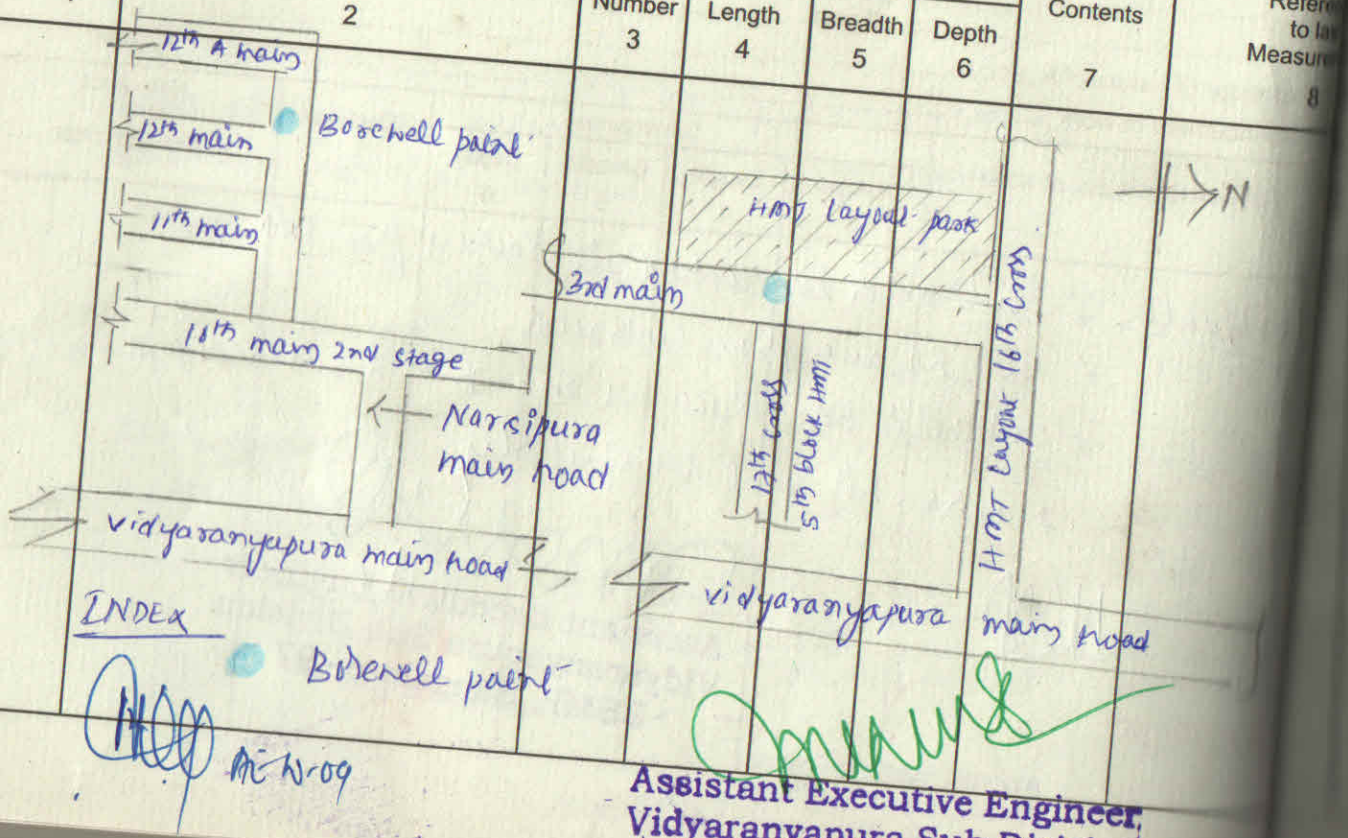
Assistant Executive Engineer
Vidyaranyapura Sub Division

EASUREMENT BOOK

	Dimensions			Contents	Refere to la Measur
	Number 3	Length 4	Breadth 5	Depth 6	7	8

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						Total Rs: 2,48,317-00	
						IT- 49786-00	
						Cess- 24893-00	
						CBF- 2489-00	
						FSD- 124466-00	
						CGST- 22226-00	
						SGST- 22226-00	
						Less. 2,46,086-00	
						Cheque: 2,43,231-00	

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 2,48,317-00
ಗಳಿಗೆ ಪಾಸು ಮಾಡಿದೆ : ಇದರಲ್ಲಿ ರೂ 2,46,086-00
ಹೊರಮಾಗಿ ಸುತ್ತಿಕೊಂಡು ಉಳಿದ ಮೊಬಲಗು ರೂ. 2,43,231-00
Rs: Two Lakh forty three Thousand two hundred thirty one only
ಚೆಕ್ ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ

ಲೆಕ್ಕಾಧೀಕ್ಷಕರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪವಿಭಾಗ
ಬೃ. ಬೆ. ಮ. ಪಾ

ಸಾ. ಪಾ. ಅ.
ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ
ಬೃ. ಬೆ. ಮ. ಪಾ

29/01